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E5613-01(米)

As a below named inventor, I hereby declare that:

My residence.	post office address and	l citizenship are as stated	below next to my name.
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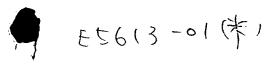
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the

invention entitled: 1_	"LIT	HIUM SECONDARY	BATTERY "	
the specification of w	hich		2 (file no)
(check at least one)	3 [] 4 [] 6 []	is attached hereto was filed on and was amended on	as (5) U.S. Application Serial	
	9[]		(if applicat	ole)
Use this portion	7[X] was	s filed as PCT international	application	
Only if you are entering the U.S.	8 Nu	mberPCT/JPO		
National phase based	9 on		r 30, 2000	
on a PCT International Application designating the U.S.	10 on	l was amended under PCT		(if applicable).
I hereby dec	clare that I hav	e reviewed and understand	I the contents of the above-identifi	ed specification, including the
claims, as amended, l	oy any amendi	ment referred to above.	D. A. A. J.T. James de Office o	ll information known to me
I acknowled	lge the duty to	disclose to the United Sta	tes Patent and Trademark Office a	if information known to me
which is material to p	patentability in	accordance with Title 3/,	Code of Federal Regulations, §1.5, United States Code, §119 or 36	5 of any foreign application(s
I hereby cla	im foreign pri	enty benefits under Title 5	identified below any foreign applie	cation(s) for patent or
for patent or inventor	's certificate i	stemational application(s)	designating at least one country of	her than the United States of
America filed by me	on the same s	ubiect matter having a filin	g date earlier than that of the appl	ication(s) on which priority is
claimed.	on the same s	abject matter maving a min	eg date outside and a service	
Claimed.				
Prior (Foreign) Appl	ication(s) any	Priority Claims Under 35 I	U.S.C. 119 or 365	Priority Claimed
Japan		11-341751	<u> </u>	
(Country)		(Number)	(Day/Month/Year F	iled) Yes No
Japan		2000-360633	28 November, 20	000 <u> </u>
(Country)		(Number)	(Day/Month/Year F	
(00)		,		
				[][]
(Country))	(Number)	(Day/Month/Year F	filed) Yes No
Priority Claim(s) fro	m U.S. Provis		upplemental priority data sheet att beby claim the benefit under Title 3 below:	
		A d. (N Eilad	Application No. Day	y/Month/Year Filed
Application No.	Day/N Day/N	Nonth/Year Filed	a supplemental priority data shee	
[] Additional prov	visionai applic	ation numbers are fisted of	la supplemental priority data shee	
if the parent application is the U.S. National phase of the PCT application define	aited States Code and, insofar as thation(s) in the mase to the United S d in Title 37, Co	, 365 of any PCT international a ne subject matter of each of the anner provided by the first parag states Patent and Trademark Of	mited States Code, 120 of any United State application(s) designating the United State claims of this application is not disclosed graph of Title 35, United States Code §1 fice all information known to me to be m 6 which became available between filing application.	tes of America that is/are listed d in that/those prior 12, I acknowledge the duty to naterial to patentability as
[]	or PCT Pare	nt Number)	Filing Date) Status (patented, pending numbers are listed on a supplemental pr	



I hereby appoint the following attorneys of the firm of Stevens, Davis, Miller & Mosher, L.L.P. as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office: James E. Ledbetter, Reg. No. 28732: Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. 20036, TELEPHONE (202) 408-5100, FACSIMILE (202) 408-5200.



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

13a	Typewritten Full Name \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \)V
	of Sole or First Inventor	Shinji NAKANISHI Given Name Mikuk Make Family Name
		Shinii hakanishi
14a	Inventor's Signature	
15a	Date of Signature	June 25, 2001
	U	Month Day Year
16a	Residence	Hirakata-shi Japan City State or Province Country
17a	Citizenship	<u>Japan</u>
18a	Post Office Address (Insert complete mailing	1-12-5-509, Machikuzuha, Hirakata-shi, Osaka, Japan.
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13b	Typewritten Full Name of Second Inventor	Kazuva IWAMOTO
	,	Given Name Family Name
14b	Inventor's Signature	1 Mazina Lwamolo
1.21	Date of Signature	June 25, 2001
15b	Date of Signature	Month Day Year
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13c	Typewritten Full Name of Third Inventor	Hirovuki MURAI
	of Hard Inventor	Given Name Middle Name Family Name
14c	Inventor's Signature	1 Miroyuki Murai
140	-	June 25, 2001
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18c	Post Office Address	2-22-18, Shodainakamachi,
100	(Insert complete mailing address, including country)	Hirakata-shi, Osaka, Japan.

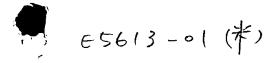
^{*}Note to Inventor: Please sign name on line 14 exactly as it appears in line 13 and insert the actual date of signing on line 15. If there are more than four inventors, please add a copy of this page for identification and signatures for the additional inventors.

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	•	Kivomi	KATO	
or round inventor		Given Name	Mbddexbose	Family Name
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Data of Signature	٨	June 25	, 2001	
Date of Signature	A	Month	Day	Year
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Citizenship	Ja	pan		
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address, including country)	MO	rigueni-si	II, USaka, Dapa	
(du.			
	, ,	Yukishi	ge INABA	
or rate inventor		Given Name	MiddleName	Family Name
Inventor's Signature	Λ	- Jukist	ige Anala	
Date of Signature	Λ	June 25	, 2001	
Ü		Month	Day	Year O
Residence	<u>Hi</u>			Country
Citizenship	Jа			
<u>-</u>	·	_	. Nichimachi	
address, including country)	<u> </u>	gashiosaka	a-shi, Osaka, J	apan
	αD			
**	φ ~ 00	gh - i - h i		
of Sixth Inventor				Family Name
		Phoial)	
Inventor's Signature	Λ	27 10407		, <u></u> .
Date of Signature	Λ	June 25	, 2001	· · ·
_		Month	Day	Year — A.
Residence	Ik	oma-gun 1	Nara, Japan	JYX
		City	State or Province	Country
Citizenship	Ja	pan		
Post Office Address	1-	3-40, Hory	yujinishi, Ikar	rugacho,
(Insert complete mailing				
	Date of Signature Residence Citizenship Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Fifth Inventor Inventor's Signature Date of Signature Residence Citizenship Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Sixth Inventor Inventor's Signature Date of Signature Pate of Signature Residence Citizenship Post Office Address	Inventor's Signature A Date of Signature A Residence Mo Citizenship Post Office Address (Insert complete mailing address, including country) Inventor's Signature A Residence Hi Citizenship Post Office Address (Insert complete mailing address, including country) Inventor's Signature A Residence Hi Citizenship Post Office Address (Insert complete mailing address, including country) Hi Typewritten Full Name of Sixth Inventor Inventor's Signature A Residence Inventor's Signature A Residence Inventor's Signature A Residence Ik Citizenship Ja: A Residence Ik Citizenship Ja: Citizenship Post Office Address	Inventor's Signature Date of Signature A Date of Signature Citizenship Post Office Address (Insert complete mailing address, including country) Citizenship Post Office Signature Typewritten Full Name of Fifth Inventor Citizenship Post Office Address Inventor's Signature Citizenship Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Signature Citizenship Date of Signature Typewritten Full Name of Sixth Inventor Shoichi Given Name Inventor's Signature A June 25 Month Higashiosaka Typewritten Full Name of Sixth Inventor Shoichi Given Name Inventor's Signature A June 25 Month Residence Typewritten Full Name of Sixth Inventor Shoichi City Typewritten Full Name of Sixth Inventor Shoichi Typewritten F	Inventor's Signature Inventor's Signature Date of Signature Citizenship Post Office Address (Insert complete mailing address, including country) Inventor's Signature A June 25, 2001 Month Day Moriguchi-shi, Japan City State or Province Japan Nishi 2-608, 6, Sotojimach Moriguchi-shi, Osaka, Japan Typewritten Full Name of Fifth Inventor Signature A June 25, 2001 Month Day Higashiosaka-shi, Japan City State or Province Citizenship Post Office Address (Insert complete mailing address, including country) Typewritten Full Name of Signature A June 25, 2001 Month Day Higashiosaka-shi, Japan City State or Province Citizenship Typewritten Full Name of Sixth Inventor Shoichiro WATANABE Given Name Middle State Moriguchi-shi, Japan City State or Province Shoichiro WATANABE Middle State June 25, 2001 Month Day Residence Ivoma-gun Nara, Japan City State or Province Citizenship Japan City State or Province Livema-gun Nara, Japan City State or Province Citizenship Post Office Address Japan City State or Province Livema-gun Nara, Japan City State or Province Citizenship Post Office Address Japan Lagan La

^{*}Note to Inventor: Please sign name on line 14 exactly as it appears in line 13 and insert the actual date of signing on line 15. If there are more than four inventors, please add a copy of this page for identification and signatures for the additional inventors.



13d	Typewritten Full Name	a) - 0ç		V00VTN3	
	of Seventh Inventor	<u> </u>	Hizuru Given Name	KOSHINA	Family Name
			_	***	
14 d	Inventor's Signature	Λ	rfizuru	Koshina	
15d	Date of Signature	Λ	June 25,	2001	
	Date of Digitality		Month	Day	Year
161	D 11	No	evagawa-shi	Japan	78X
16d	Residence		City	State or Province	Country
			•		·
17c	Citizenship	Ja	pan		
18d	Post Office Address	30)-2-214, Mi	iminamimachi,	••
	(Insert complete mailing	NT	vvo govio – gb i	, Osaka, Japa	n n
	address, including country)		eyagawa-shi	, OSaka, Japa	
13e	Typewritten Full Name of Eighth Inventor				
	of Eighth Inventor		Given Name	Middle Name	Family Name
14e	Inventor's Signature	Λ			
15e	Date of Signature	Λ			
			Month	Day	Year
16e	Residence				
			City	State or Province	Country
17c	Citizenship				0
170	Сигенанр				
18e	Post Office Address				
	(Insert complete mailing address, including country)				
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13f	Typewritten Full Name				
131	of Ninth Inventor		•		
			Given Name	Middle Name	Family Name
14f	Inventor's Signature	Λ			
					
15f	Date of Signature	Λ	Month	Day	Year
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16f	Residence				
			City	State or Province	Country
17c	Citizenship				
18f	Post Office Address (Insert complete mailing			<u> </u>	
	address, including country)				

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